PATENT COOPERATION TREAT

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

	licant's or agent's file reference 1/13902.27	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below				
	mational application No. CT/CA2006/000086	International filing date (day/month/yea 24 January 2006 (24-01-2006)	(Earliest)Priority date (day/month/year) 24 January 2005 (24-01-2005)				
	olicant COMMUNICATIONS ET A	AL					
This Artic	international search report has been p cle 18. A copy is being transmitted to	repared by this International Searching Au the International Bureau.	thority and is transmitted to the applicant according to				
This	international search report consists of	a total of 3 sheets.	· ·				
	[X] It is also accompanied by a co	ppy of each prior art document cited in this	report.				
1.	Basis of the report						
a.	With regard to the language, the int	ernational search was carried out on the ba	sis of:				
	[X] the international app	lication in the language in which it was file	×d				
		ternational application into hed for the purposes of international search	, which is the language h (Rules 12.3(a) and 23.1(b))				
b.	[] With regard to any nucleotide	and/or amino acid sequence disclosed in	the international application, see Box No. I				
2.	[] Certain claims were found un	nsearchable (see Box No. II)					
3.	[] Unity of invention is lacking	(see Box No. III)					
4.	With regard to the title,						
	[X] the text is approved as submitt						
	I j the text has been established by	y this Authority to read as follows :					
5.	With regard to the abstract,						
:	[X] the text is approved as submitted by the applicant						
			as it appears in Box No. IV. The applicant ch report, submit comments to this Authority				
6.	With regard to the drawings,						
	a. the figure of the drawings to b	e published with the abstract is Figure No.	<u>4</u>				
	[X] as suggested by the ap	pplicant					
	[] as selected by this Au	thority, because the applicant failed to sug	gest a figure				
	[] as selected by this Authority, because this figure better characterizes the invention						
	b. [] none of the figures is	to be published with the abstract	·				

INTERNA? NAL SEARCH REPORT

International application No. PCT/CA2006/000086

A. CLASSIFICATION OF SUBJECT MATTER

IPC: H04L 12/66 (2006.01), H04Q 7/22 (2006.01), H04L 12/54 (2006.01)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC: H04L (2006.01), H04Q (2006.01); US Classes: 709/206, 709/200, 709/246, 455/412.1 in combination with keywords.

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic database(s) consulted during the international search (name of database(s) and, where practicable, search terms used) Canadian Patent Database, US West, Delphion, Scopus, Google Scholar.

Keywords: wireless, e-mail, gateway, compile, collate, consolidate, aggregate, client

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2004/0249892 A1 (Barriga et al.) 9 December 2004 (09-12-2004) * Paragraphs [0005], [0007], [0008], [0011]-[0013], [0020], [0023], [0034]- [0039] *	1, 6, 7, 10, 13, 15, 16, 25, 26, 35
A, P	US 2005/0255833 A1 (Bar-Or) 17 November 2005 (17-11-2005) * Paragraphs [0008]-[0013], [0015]-[0019], [0032]-[0054], Figure 1 *	1, 6, 7, 10, 13, 15, 25, 35
A, P	US 2005/0188027 A1 (Clarke et al.) 25 August 2005 (25-08-2005) * Paragraphs [0006], [0019], [0020], [0026], [0031], [0033]-[0035], [0045], Figure 1 *	1, 3-16, 18, 19, 25, 26, 28, 29, 35

[]	Further documents are listed in the continuation of Box C.	[X]	See patent family annex.	
٠	Special categories of cited documents :	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand	
"A"	document defining the general state of the art which is not considered to be of particular relevance		the principle or theory underlying the invention	
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination	
"0"	document referring to an oral disclosure, use, exhibition or other means	" & "	being obvious to a person skilled in the art	
"Р"	document published prior to the international filing date but later than the priority date claimed	æ	document member of the same patent family	
Date	Date of the actual completion of the international search		Date of mailing of the international search report	
13 April 2006 (13-04-2006)		1 May 2006 (01-05-2006)		
Name and mailing address of the ISA/CA		Authorized officer		
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"P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 13 April 2006 (13-04-2006)		"&" document member of the same patent family Date of mailing of the international search report 1 May 2006 (01-05-2006)		

INTERNA NAL SEARCH REPORT Information on patent family members

International application No. PCT/CA2006/000086

Patent Document Cited in Search Report	Publication Date	Patent Family Member(s)	Publication Date
US2004249892	09-12-2004	CN1522516 A GB0400833D D0 SE522647 C2 SE0102437 A WO03005636 A1	18-08-2004 18-02-2004 24-02-2004 05-01-2003 16-01-2003
US2005255833	17-11-2005	WO2005112294 A2	24-11-2005
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